

Sheet1

Greensand (Metal Casting Sand) Density Calculations

	Measurements		Density	Component Weight		
	Liters (10 ⁻³ m)	kg		Sand	Clay	Water
				0.8	0.1	0.1
Packed	1.8	1.862	1.03	1.49	0.19	0.15
Unpacked	1.8	2.711	1.51	2.17	0.27	0.22